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RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/580,015DATE: 10/09/2001
TIME: 06:02:19Input Set : A:\15270J-4750US.app
Output Set: N:\CRF3\10092001\I580015.raw

3 <110> APPLICANT: Schenk, Dale B.
 4 Bard, Frederique
 5 Vasquez, Nicki
 6 Yednock, Ted
 9 <120> TITLE OF INVENTION: Prevention and Treatment of Amyloidogenic Disease
 11 <130> FILE REFERENCE: 15270J-004750UC
 13 <140> CURRENT APPLICATION NUMBER: US 09/580,015
 14 <141> CURRENT FILING DATE: 2000-05-26
 16 <150> PRIOR APPLICATION NUMBER: US 09/322,289
 17 <151> PRIOR FILING DATE: 1999-05-28
 19 <150> PRIOR APPLICATION NUMBER: US 09/201,430
 20 <151> PRIOR FILING DATE: 1998-11-30
 22 <150> PRIOR APPLICATION NUMBER: WO PCT/US00/14810
 23 <151> PRIOR FILING DATE: 1998-11-30
 25 <150> PRIOR APPLICATION NUMBER: US 60/080,970
 26 <151> PRIOR FILING DATE: 1998-04-07
 28 <150> PRIOR APPLICATION NUMBER: US 60/067,740
 29 <151> PRIOR FILING DATE: 1997-12-02
 31 <160> NUMBER OF SEQ ID NOS: 77
 33 <170> SOFTWARE: PatentIn Ver. 2.1
 35 <210> SEQ ID NO: 1
 36 <211> LENGTH: 10
 37 <212> TYPE: PRT
 38 <213> ORGANISM: Artificial Sequence
 40 <220> FEATURE:
 41 <223> OTHER INFORMATION: Description of Artificial Sequence:10-mer peptide ✓
 42 from AN1792 sequence (human Abeta42, beta-amyloid
 43 peptide)
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 47 1 5 10
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 52 <212> TYPE: PRT
 53 <213> ORGANISM: Artificial Sequence
 55 <220> FEATURE:
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 57 from AN1792 sequence (human Abeta42, beta-amyloid
 58 peptide)
 60 <400> SEQUENCE: 2
 61 Glu Ile Ser Glu Val Lys Met Asp Ala Glu
 62 1 5 10
 65 <210> SEQ ID NO: 3
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 67 <212> TYPE: PRT
 68 <213> ORGANISM: Artificial Sequence
 70 <220> FEATURE:

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71 <223> OTHER INFORMATION: Description of Artificial Sequence:10-mer peptide
72 from AN1792 sequence (human Abeta42, beta-amyloid
73 peptide)
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88 peptide)
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91 Ser Glu Val Lys Met Asp Ala Glu Phe Arg
92 1 5 10
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97 <212> TYPE: PRT
98 <213> ORGANISM: Artificial Sequence
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101 <223> OTHER INFORMATION: Description of Artificial Sequence:10-mer peptide
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103 peptide)
105 <400> SEQUENCE: 5
106 Glu Val Lys Met Asp Ala Glu Phe Arg His
107 1 5 10
110 <210> SEQ ID NO: 6
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112 <212> TYPE: PRT
113 <213> ORGANISM: Artificial Sequence
115 <220> FEATURE:
116 <223> OTHER INFORMATION: Description of Artificial Sequence:10-mer peptide
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118 peptide)
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121 Val Lys Met Asp Ala Glu Phe Arg His Asp
122 1 5 10
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127 <212> TYPE: PRT
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133 peptide)
135 <400> SEQUENCE: 7
136 Lys Met Asp Ala Glu Phe Arg His Asp Ser

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137 1 5 10
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142 <212> TYPE: PRT
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from AN1792 sequence (human Abeta42, beta-amyloid
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151 Met Asp Ala Glu Phe Arg His Asp Ser Gly
152 1 5 10
155 <210> SEQ ID NO: 9
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157 <212> TYPE: PRT
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166 Asp Ala Glu Phe Arg His Asp Ser Gly Tyr
167 1 5 10
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171 <211> LENGTH: 10
172 <212> TYPE: PRT
173 <213> ORGANISM: Artificial Sequence
175 <220> FEATURE:
176 <223> OTHER INFORMATION: Description of Artificial Sequence:10-mer peptide
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182 1 5 10
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197 1 5 10
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205 <220> FEATURE:
206 <223> OTHER INFORMATION: Description of Artificial Sequence:10-mer peptide ✓
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208 peptide)
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211 Phe Arg His Asp Ser Gly Tyr Glu Val His
212 1 5 10
215 <210> SEQ ID NO: 13
216 <211> LENGTH: 10
217 <212> TYPE: PRT
218 <213> ORGANISM: Artificial Sequence
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221 <223> OTHER INFORMATION: Description of Artificial Sequence:10-mer peptide ✓
222 from AN1792 sequence (human Abeta42, beta-amyloid
223 peptide)
225 <400> SEQUENCE: 13
226 Arg His Asp Ser Gly Tyr Glu Val His His
227 1 5 10
230 <210> SEQ ID NO: 14
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232 <212> TYPE: PRT
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241 His Asp Ser Gly Tyr Glu Val His His Gln
242 1 5 10
245 <210> SEQ ID NO: 15
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247 <212> TYPE: PRT
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257 1 5 10
260 <210> SEQ ID NO: 16
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266 <223> OTHER INFORMATION: Description of Artificial Sequence:10-mer peptide ✓
267 from AN1792 sequence (human Abeta42, beta-amyloid
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270 <400> SEQUENCE: 16

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Input Set : A:\15270J-4750US.app
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275 <210> SEQ ID NO: 17
276 <211> LENGTH: 10
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282     from AN1792 sequence (human Abeta42, beta-amyloid
283     peptide)
285 <400> SEQUENCE: 17
286 Gly Tyr Glu Val His His Gln Lys Leu Val
287      1           5           10
290 <210> SEQ ID NO: 18
291 <211> LENGTH: 10
292 <212> TYPE: PRT
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298     peptide)
300 <400> SEQUENCE: 18
301 Tyr Glu Val His His Gln Lys Leu Val Phe
302      1           5           10
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308 <213> ORGANISM: Artificial Sequence
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312     from AN1792 sequence (human Abeta42, beta-amyloid
313     peptide)
315 <400> SEQUENCE: 19
316 Glu Val His His Gln Lys Leu Val Phe Phe
317      1           5           10
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323 <213> ORGANISM: Artificial Sequence
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327     from AN1792 sequence (human Abeta42, beta-amyloid
328     peptide)
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332      1           5           10
335 <210> SEQ ID NO: 21
336 <211> LENGTH: 10
337 <212> TYPE: PRT

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Use of n and / or Xaa has been detected in the Sequence Listing. Review the Sequence Listing to ensure a corresponding explanation is present in the <220> to <223> fields of each sequence using n or Xaa.

VERIFICATION SUMMARY
PATENT APPLICATION: US/09/580,015

DATE: 10/09/2001
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Input Set : A:\15270J-4750US.app
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L:698 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:44
L:893 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:56
L:918 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:57
L:940 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:58
L:965 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:59
L:1249 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74
L:1269 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75